| | Hits | Search Text | DBs |
|---|------|---|--|
| 1 | 69 | ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and (@rlad < "19991029" or @ad<"19991029")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 2 | 65 | ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and (@rlad < "19991029" or @ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 3 | 2 | ((375/368 or 375/365 or 375/362 or 375/354).ccls.) and ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and (@rlad < "19991029" or @ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 4 | 3 | ((375/368 or 375/365 or 375/362 or 375/354 or 375/334).ccls.) and ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and (@rlad < "19991029" or @ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 5 | 2 | "6522665".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|---|------------|------------------------------------|------------------|
| | | ((375/368 or 375/365 or 375/362 or | • |
| | | 375/354).ccls.) and ((pulse adj | |
| | | generator) and demodulator and | HEDAT, EDO. IDO. |
| 6 | 2 | ((synchronization or sync or | USPAT; EPO; JPO; |
| 0 | 3 | synch) adj (pattern)) and clock | DERWENT; |
| | | and control and (memor\$5 or | IBM_TDB |
| | | stor\$5) and (@rlad < "19991029" | |
| | | or @ad<"19991029")) | |
| | | ((375/368 or 375/365 or 375/362 or | |
| | | 375/354).ccls.) and ((pulse adj | |
| | | generator) and demodulator and | USPAT; EPO; JPO; |
| 7 | 3 | ((synchronization or sync or | DERWENT; |
| | | synch) adj (pattern)) and clock | IBM_TDB |
| | | and control and (memor\$5 or | |
| | | stor\$5) and (@ad<"19991029")) | |
| | 32 | ((pulse adj generator) and | |
| | | demodulator and | USPAT; EPO; JPO; |
| 8 | | ((synchronization or sync or | DERWENT; |
| | J 2 | synch) adj (pattern)) and clock | IBM_TDB |
| | | and control and (memor\$5 or | |
| | | stor\$5) and (@ad<"19991029")) | |
| | | (((pulse adj generator) and | |
| | | demodulator and | • |
| | | ((synchronization or sync or | |
| | | synch) adj (pattern)) and clock | |
| | | and control and (memor\$5 or | |
| | | stor\$5) and (@ad<"19991029"))) | USPAT; EPO; JPO; |
| 9 | 29 | not (((375/368 or 375/365 or | DERWENT; |
| | | 375/362 or 375/354).ccls.) and | IBM TDB |
| | | ((pulse adj generator) and | _ |
| | | demodulator and | |
| | | ((synchronization or sync or | |
| | | synch) adj (pattern)) and clock | • |
| | | and control and (memor\$5 or | |
| L | | stor\$5) and (@ad<"19991029"))) | <u>L</u> |

| | Hits | Search Text | DBs |
|----|------|--|---|
| 10 | 9 | ((((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029"))) not (((375/368 or 375/365 or 375/362 or 375/354).ccls.) and ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029")))) and burst | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 11 | 4 | ((((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029"))) not (((375/368 or 375/365 or 375/362 or 375/354).ccls.) and ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029")))) and burst and (wireless or radio) | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|------|--|---|
| 12 | 4 | ((((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029"))) not (((375/368 or 375/365 or 375/362 or 375/354).ccls.) and ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029")))) and burst and (wireless or radio) and receiv\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 13 | 1 | jp-57121385-\$.did. | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 14 | 36 | ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and (memor\$5 or stor\$5) and (@ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 15 | 4 | (((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and (memor\$5 or stor\$5) and (@ad<"19991029"))) not (((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@ad<"19991029"))) | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|------|--|---|
| 16 | 106 | (sync\$10 adj pattern\$2) and (clock\$5 adj generator\$5) and (memor\$5 or stor\$5 or buffer\$5) and demod\$10 and receiv\$5 and | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 17 | 36 | @ad<"19991029" (sync\$10 adj pattern\$2) and (clock\$5 adj generator\$5) and (memor\$5 or stor\$5 or buffer\$5) and demod\$10 and receiv\$5 and | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 18 | 87 | burst and @ad<"19991029" ((sync\$10 adj pattern\$2) and (clock\$5 adj generator\$5) and (memor\$5 or stor\$5 or buffer\$5) and demod\$10 and receiv\$5 and @ad<"19991029") not odn | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 19 | 40 | (((sync\$10 adj pattern\$2) and (clock\$5 adj generator\$5) and (memor\$5 or stor\$5 or buffer\$5) and demod\$10 and receiv\$5 and @ad<"19991029") not odn) and (wireless or rf or radio) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 20 | 2620 | (demodulat\$5 and receiv\$5 and sync\$10) | DERWENT |
| 21 | 894 | (demodulat\$5 and receiv\$5 and sync\$10) and digital | DERWENT |
| 22 | 0 | u14a07c.emcd. and (demodulat\$5 and receiv\$5 and sync\$10) and digital | DERWENT |
| 23 | 0 | u14a07c.emcd. and (demodulat\$5 and receiv\$5) and digital | DERWENT |
| 24 | 0 | u14a07c.emcd. and demodulat\$5 and receiv\$5 and digital | DERWENT |
| 25 | 0 | u14a07c.emcd. and receiv\$5 and digital | DERWENT |
| 26 | 0 | u14a07c.emcd. and digital | DERWENT |

| | Hits | Search Text | DBs |
|----|------|---|--|
| 27 | 0 | u14-a07c.emcd. and (demodulat\$5 and receiv\$5 and sync\$10) and digital | DERWENT |
| 28 | 1070 | W03-A06A.emcd. or W03- A06C.emcd. | DERWENT |
| 29 | 3681 | W03-A06A.emcd. or W03- A06C.emcd. or U14-A07C.emcd. | DERWENT |
| 30 | 11 | (W03-A06A.emcd. or W03-A06C.emcd.) and (demodulat\$5 and receiv\$5 and sync\$10) and digital | DERWENT |
| 31 | 2 | "5859671".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 32 | 2 | "6445423".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 33 | 0 | (W03-A06A.emcd. or W03-A06C.emcd.) and (nonreception\$5 or nonreception\$5) | DERWENT |
| 34 | 2 | (W03-A06A.emcd. or W03-A06C.emcd.) and (nonreception\$5 or non-reception\$5 or non-receiv\$5) | DERWENT |

| | Hits | Search Text | DBs |
|----|------|---|---|
| 35 | 2 | (W03-A06A.emcd. or W03-A06C.emcd.) and (nonreception\$5 or non-reception\$5 or non-receiv\$5 or non-receiv\$5) | DERWENT |
| 36 | 2 | (W03-A06A.emcd. or W03-A06C.emcd. or U14-A07C.emcd.) and (nonreception\$5 or non-reception\$5 or nonreceiv\$5 or non-receiv\$5 or unreceiv\$5) | DERWENT |
| 37 | 2 | (W03-A06A.emcd. or W03-A06C.emcd. or U14-A07C.emcd.) and (nonreception\$5 or non-receiv\$5 or non-receiv\$5 or unreceiv\$5 or ((no adj data) with time)) | DERWENT |
| 38 | 5 | (W03-A06A.emcd. or W03-A06C.emcd. or U14-A07C.emcd.) and (nonreception\$5 or non-reception\$5 or nonreceiv\$5 or non-receiv\$5 or ((no adj data) with (time or clock or period))) | DERWENT |
| 39 | 1 | "5764584".pn. | DERWENT |
| 40 | 1 | "5764584".pn. | USPAT |
| 41 | 2 | "6556250".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|------------|------|---|---------|
| 42 | 0 | (W03-A06A.emcd. or W03-A06C.emcd.) and (emit\$5 with (pulse\$5 or signal\$5) with disappear\$5) and digital and demod\$10 | DERWENT |
| 43 | 0 | (emit\$5 with (pulse\$5 or signal\$5) with disappear\$5) and digital and demod\$10 | DERWENT |
| 44 | 1 | ((pulse\$5 or signal\$5) with disappear\$5) and digital and demod\$10 | DERWENT |
| 45 | 955 | ((pulse\$5 or signal\$5) with disappear\$5) | DERWENT |
| 46 | 74 | ((pulse\$5 or signal\$5) with disappear\$5) and digital | DERWENT |
| 4 7 | 14 | ((pulse\$5 or signal\$5) with disappear\$5) and digital and sync\$10 | DERWENT |
| 48 | 0 | ((pulse\$5 or signal\$5) with disappear\$5) and digital and sync\$10 and demod\$10 | DERWENT |
| 49 | 13 | ((pulse\$5 or signal\$5) with (disappear\$5 or los\$5 or stop\$2)) and digital and sync\$10 and demod\$10 and receiv\$5 | DERWENT |
| 50 | 24 | ((pulse\$5 or signal\$5) with (disappear\$5 or los\$5 or stop\$2)) and digital and sync\$10 and demod\$10 | DERWENT |

| | Hits | Search Text | DBs |
|----|------|--|---------|
| | | (DE-3541031-\$ or DE-3601576-\$ or EP-251007-\$ or US-20040022546- | |
| | | \$ or DE-3501811-\$ or EP-142187-\$ | |
| | | or SU-1478379-\$ or EP-394493-\$ | |
| | | or EP-398824-\$ or SU-1674243-\$ | |
| | | or SU-1803976-\$ or EP-554056-\$ | |
| 51 | 24 | or JP-05304617-\$ or EP-580482-\$ | DERWENT |
| | | or GB-2271230-\$ or US-5477199-\$ | |
| | | or DE-19733732-\$ or WO-9944327- | |
| | | \$ or WO-200027111-\$ or SU- | · |
| | | 618782-\$ or SU-898498-\$ or DE- | |
| | | 3140532-\$ or DE-3228539-\$ or EP- | |
| | | 139757-\$).did. | |
| | | (DE-3541031-\$ or DE-3601576-\$ or | |
| | | EP-251007-\$ or US-20040022546- | |
| | | \$ or DE-3501811-\$ or EP-142187-\$ | |
| | | or SU-1478379-\$ or EP-394493-\$ | |
| | | or EP-398824-\$ or SU-1674243-\$ | |
| | | or SU-1803976-\$ or EP-554056-\$ | |
| 52 | 21 | or JP-05304617-\$ or EP-580482-\$ | DEDWENT |
| 32 | 21 | or GB-2271230-\$ or US-5477199-\$ | DERWENT |
| | | or DE-19733732-\$ or WO-9944327- | |
| | | \$ or WO-200027111-\$ or SU- | |
| | | 618782-\$ or SU-898498-\$ or DE- | |
| | | 3140532-\$ or DE-3228539-\$ or EP- | |
| | | 139757-\$).did. and | |
| | | (@ad<"19991029") | |

| | Hits | Search Text | DBs |
|----|------|---|--|
| 53 | 27 | (DE-3541031-\$ or DE-3601576-\$ or EP-251007-\$ or US-20040022546-\$ or DE-3501811-\$ or EP-142187-\$ or SU-1478379-\$ or EP-394493-\$ or EP-398824-\$ or SU-1674243-\$ or SU-1803976-\$ or EP-554056-\$ or JP-05304617-\$ or EP-580482-\$ or GB-2271230-\$ or US-5477199-\$ or DE-19733732-\$ or WO-9944327-\$ or WO-200027111-\$ or SU-618782-\$ or SU-898498-\$ or DE-3140532-\$ or DE-3228539-\$ or EP-139757-\$).did. and (@ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 54 | 6 | (DE-3541031-\$ or DE-3601576-\$ or EP-251007-\$ or US-20040022546-\$ or DE-3501811-\$ or EP-142187-\$ or SU-1478379-\$ or EP-394493-\$ or EP-398824-\$ or SU-1674243-\$ or SU-1803976-\$ or EP-554056-\$ or JP-05304617-\$ or EP-580482-\$ or GB-2271230-\$ or US-5477199-\$ or DE-19733732-\$ or WO-9944327-\$ or WO-200027111-\$ or SU-618782-\$ or SU-898498-\$ or DE-3140532-\$ or DE-3228539-\$ or EP-139757-\$).did. and (@ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; IBM_TDB |
| 55 | 3 | "6710814".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 56 | 5 | ("4967272" "5574509" "6195393" "6377588" "6400767").PN. | USPAT |

| | Hits | Search Text | DBs |
|----|------|--|--|
| 57 | 4 | "5402446".pn. or "4837854".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 58 | 15 | "5402446".URPN. | USPAT |
| 59 | 8 | ("4521918" "4743864" "4860321" "4955075" "4977613" "5031231" "5103464" "5175884").PN. | USPAT |
| 60 | 2 | "5402446".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 61 | 33 | ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (pattern)) and clock and control and (memor\$5 or stor\$5) and (@rlad < "19991029" or @ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 62 | 9 | ((pulse adj generator) and demodulator and (((synchronization or sync or synch) adj (pattern)) with demod\$10) and clock and control and (memor\$5 or stor\$5) and (@rlad < "19991029" or @ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 63 | 138 | ((((synchronization or sync or synch) adj (pattern)) with demod\$10) and (@rlad < "19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 64 | 138 | ((((synchronization or sync or synch) adj (pattern)) with demod\$10) and (@ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|------|---|--|
| 65 | 41 | ((((synchronization or sync or synch) adj (pattern)) near2 demod\$10) and (@ad<"19991029")) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 66 | 72 | ((pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and (@rlad < "19991029" or @ad<"19991029")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 67 | 3 | ((375/368 or 375/365 or 375/362 or 375/354 or 375/334).ccls.) and (pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and @ad<"19991029" | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 68 | 3 | ((375/368 or 375/365 or 375/362 or 375/354 or 375/334).ccls.) and (pseudo\$1random\$7 near2 demodulat\$7) and @ad<"19991029" | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 69 | 0 | S67 and S68 | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 70 | 64 | (pulse adj generator) and demodulator and ((synchronization or sync or synch) adj (detect or detector or detection)) and clock and control and @ad<"19991029" | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 71 | 58 | (pseudo\$1random\$7 near2 demodulat\$7) and @ad<"19991029" | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|------|-----------------------------------|---|
| 72 | 0 | \$70 and \$71 | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 73 | 9 | ((375/368, 375/365, 375/362, | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| | | 375/354, 375/334, 375/224, | |
| | | 375/225, 375/226, 375/316, | |
| | | 375/367, 370/503, 370/508, | |
| | | 370/509, 370/510, 370/511, | |
| | | 370/512, 370/513, 370/514, | |
| | | 370/507, 370/498, 370/464).ccls.) | |
| | | and (pseudo\$1random\$7 near2 | |
| | | demodulat\$7) and | |
| | | @ad<"19991029" | |